I HIREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERYICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP RCE, COMMISSIONER FOR 1450 ALEXANDRIA, VA 223 3-1450, ON THE DATE INDICATED BELO DATE: /

> **PATENT** MAIL STOP RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application Of

James A. HOXIE, et al.

Group Art Unit:

1648

Serial No.: 10/767,648

Examiner:

Agnieszka Boesen

Filed:

January 29, 2004

Attorney Docket No.:

For:

Compositions, Methods and Kits Relating to

Deletion Mutations of Immunodeficiency

Virus GP120 Hypervariable Regions

46483-5046-00-US (207118) [Formerly 53893-5046-00]

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION WITH REQUEST FOR CONTINUED EXAMINATION

This Response is responsive to the Final Office Action mailed on September 21, 2007, in connection with the above-captioned application. This Response is being timely filed in conjunction with a Request for Continued Examination (RCE) under 37 C.F.R. § 1.11 and accompanying fee. No other fee is believed due for the filing of this response. Please charge any other fee that is due, and credit any overpayment, to deposit account no. 50-0573.

AMENDMENTS TO THE CLAIMS are shown in the listing of claims beginning on page 2.

REMARKS begin on page 17 of this paper.